L	Hits	Search Text	DB	Time stamp
Number	4	handla	HCDAM.	2004/02/27
1	4	handgrip same ribs and escape same handle	USPAT; US-PGPUB	2004/02/27 13:46
2	42	handgrip same ribs same handle	USPAT;	2004/02/27
3	22	"4972733"	US-PGPUB USPAT;	14:20 2004/02/27
			US-PGPUB	14:31
4	21	4972733.URPN.	USPAT	2004/02/27
5	7	("0599131" "3301335" "3881554"	USPAT	2004/02/27
		"4217677" "4401167" "4471209" "4768406").PN.		14:27
6	410	74/551.9.ccls.	USPAT;	2004/02/27
		74/551 0	US-PGPUB	15:34
7	2	74/551.9.ccls. and gravity	USPAT; US-PGPUB	2004/02/27 14:35
8	3	6006625.URPN.	USPAT	2004/02/27
9	9	4611671.URPN.	USPAT	14:40 2004/02/27
	_			14:59
10	4	("2101869" "4161996" "4371043" "4421181").PN.	USPAT	2004/02/27
11	7	1	USPAT	2004/02/27
12	5	4522083.URPN.	USPAT	15:04 2004/02/27
12	,	4322003.ORFN.	OSTAL	15:08
13	3	("0144446" "0366775" "4380093").PN.	USPAT	2004/02/27 15:08
14	5	4522083.URPN.	USPAT	2004/02/27
1.5	1.0	4466200 UDDN	USPAT	15:09 2004/02/27
15	10	4466309.URPN.	USPAI	15:10
16	14	l ·	USPAT	2004/02/27 15:11
		"2151449" "2231222" "2388778" "2425245" "2488309" "3046040"		15:11
		"3300250" "3995650" "4089497"		
17	17	"4197611" "4331360").PN. 4331360.URPN.	USPAT	2004/02/27
				15:12
18	21	3344684.URPN.	USPAT	2004/02/27 15:18
19	11	3016763.URPN.	USPAT	2004/02/27
20	8	2618986.URPN.	USPAT	15:22 2004/02/27
20	U			15:25
21	486	16/\$.ccls. and grip near handle	USPAT; US-PGPUB	2004/02/27
-	4		USPAT;	2003/03/03
	4	(bar or pipe) ("4226021" "5718052" "5842277"	US-PGPUB USPAT	18:48 2003/03/03
-	4	"6021630").PN.	JOSEMI	16:40
-	1000	handle and grips and (bar or pipe) and	USPAT;	2003/03/03 16:47
_	129	gravity (handle and grips and (bar or pipe) and	US-PGPUB USPAT;	2003/03/03
		gravity) and balance and central	US-PGPUB	16:51
-	1	((handle and grips and (bar or pipe) and gravity) and balance and central) and	USPAT; US-PGPUB	2003/03/03 16:48
		escape same grip		
-	242	(handle and grips and (bar or pipe) and gravity) and balance	USPAT; US-PGPUB	2003/03/03
-	129	((handle and grips and (bar or pipe) and	USPAT;	2003/03/03
		gravity) and balance and central) and balance	US-PGPUB	16:52
-	42	((handle and grips and (bar or pipe) and	USPAT;	2003/10/14
		gravity) and balance and central) and balance and mass	US-PGPUB	16:54
-	390011	(center or middle) and (handle or grip or	USPAT;	2003/03/03
	206027	bar or pipe) (center or gravity) and (handle or grip	US-PGPUB USPAT;	18:31 2003/03/03
-	386031	or bar or pipe)	US-PGPUB	18:32

-	110165	(center or gravity) same (handle or grip	USPAT;	2003/03/03
	310165	or bar or pipe)	US-PGPUB	18:32 2003/03/03
_	110165	(center or gravity) same (handle or grip or bar or pipe)	USPAT; US-PGPUB	18:48
_	12	((center or gravity) same (handle or grip	USPAT;	2003/03/03
	12	or bar or pipe)) and balance and handle	US-PGPUB	18:39
		adj mass	05 10105	20.00
_	12	((center or gravity) same (handle or grip	USPAT;	2003/03/03
		or bar or pipe)) and balance and handle	US-PGPUB	18:40
		adj mass		
-	6	(handle or bar) same gravity same	USPAT;	2003/03/03
	_	throttle same grip	US-PGPUB	18:43
-	6	((bush adj cut\$3)) and(center or	USPAT;	2003/03/03
		gravity) same (handle or grip or bar or pipe)	US-PGPUB	18:50
l _	48	pipe; ((bush adj cut\$3)) and(handle or grip or	USPAT;	2003/03/03
	"	bar or pipe)	US-PGPUB	19:00
-	4	("4226021" "5718052" "5842277"	USPAT	2003/03/03
	_	"6021630").PN.		18:57
_	89	(bush adj cut\$3)	USPAT;	2003/03/03
			US-PGPUB	19:16
-	221761	gravity	USPAT;	2003/03/03
	1		US-PGPUB	19:16 2003/03/03
-	40	central adj gravity	USPAT; US-PGPUB	19:17
1_	7	central adj gravity and handle	USPAT;	2003/03/03
	·	constant and gravity and name	US-PGPUB	19:21
_	262	((central or center) adj gravity) same	USPAT;	2003/03/03
		handle same grip	US-PGPUB	19:44
_	8566	(((central or center) adj gravity) same	USPAT;	2003/03/03
		handle same grip) and vibrat\$3 same as	US-PGPUB	19:23
	_	bar same mass		
-	8	(((central or center) adj gravity) same	USPAT;	2003/03/03
	21	handle same grip) and vibrat\$3 same mass (((central or center) adj gravity) same	US-PGPUB USPAT;	2003/03/03
-	21	handle same grip) and vibrat\$3 and mass	US-PGPUB	19:36
_	6	5645370. URPN.	USPAT	2003/03/03
				19:40
_	6	5645370.URPN.	USPAT	2003/03/03
				19:42
-	8	("3308728" "3538821" "3856426"	USPAT	2003/03/03
		"4014620" "4186197" "4557336"		19:42
	21	"4895478" "5340233").PN.	USPAT;	2003/03/03
1 -	21	(((central or center) adj gravity) same handle same grip) and throttle	US-PGPUB	19:56
_	2445	(handle or bar) and grip and ((center or	USPAT;	2003/03/03
		central) adj gravity)	US-PGPUB	19:58
-	909	(handle or bar) and grips and ((center or	USPAT;	2003/03/03
		central) adj gravity)	US-PGPUB	19:58
-	46	(handle or bar) same grips same ((center	USPAT;	2003/03/03
	212	or central) adj gravity)	US-PGPUB	19:58 2003/03/04
-	212	30/226	USPAT; US-PGPUB	10:51
_	5895	30/226 and bush adhj cut\$3 and handle and	USPAT;	2003/03/04
	"""	grips	US-PGPUB	10:52
-	2	30/226 and (bush adhj cut\$3) same handle	USPAT;	2003/03/04
		same grip	US-PGPUB	10:53
-	539	30/90	USPAT;	2003/03/04
	_	20/00 and (hugh - 4hd cut 62) hand?	US-PGPUB	10:53
-	3	30/90 and (bush adhj cut\$3) same handle same grip	USPAT; US-PGPUB	10:54
_	450	Same grip 30/216	USPAT;	2003/03/04
		30,220	US-PGPUB	10:54
_	16	30/216 and (bush adhj cut\$3) same handle	USPAT;	2003/03/04
		same grip	US-PGPUB	10:54
-	1213	56/12.7	USPAT;	2003/03/04
		56/10 7 and thus 2 No. 1402	US-PGPUB	10:54
-	36	56/12.7 and (bush adhj cut\$3) same handle	USPAT;	2003/03/04 10:55
1_	89	same grip 30/296	US-PGPUB USPAT;	2003/03/04
	69	30/270	US-PGPUB	10:55
L	i		1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 1

-	6	30/296 and (bush adhj cut\$3) same handle	USPAT;	2003/03/04 10:55
 _	486	same grip 56/11.3	US-PGPUB USPAT;	2003/03/04
			US-PGPUB	10:55
-	23	56/11.3 and (bush adhj cut\$3) same handle	USPAT;	2003/03/04
	16	same grip handle same grips same (bar or pipe) same	US-PGPUB USPAT;	10:55 2003/10/14
-	10	gravity	US-PGPUB	17:06
-	97	handle same grips same gravity	USPAT;	2003/10/14
		20 (206 00 216 206 221-	US-PGPUB	17:13 2003/10/14
-	424	30/226,90,216,296.ccls.	USPAT; US-PGPUB	17:11
_	452	30/226,90,216,296.ccls.	USPAT;	2003/10/14
			US-PGPUB;	17:11
			EPO; JPO; DERWENT;	
			IBM TDB	
-	921	56/12.7,11.3.ccls.	USPAT;	2003/10/14
1			US-PGPUB;	17:11
			EPO; JPO; DERWENT;	
			IBM TDB	
-	1036	30/276,296r.ccls.	USPĀT;	2003/10/14
			US-PGPUB; EPO; JPO;	17:12
			DERWENT;	
			IBM_TDB	
-	3	30/276,296r.ccls. and handle same grips	USPAT;	2003/10/14
		same gravity	US-PGPUB; EPO; JPO;	17:13
			DERWENT;	
			IBM_TDB	
-	4	· · · · · · ·	USPAT;	2003/10/14
	8	same gravity 4282652.URPN.	US-PGPUB USPAT	17:14 2003/10/14
		1202032.0KFW.	051111	17:15
-	163	294/172.ccls.	USPAT;	2003/10/16
	40449	16/6 7710	US-PGPUB USPAT;	14:13 2003/10/16
_	40448	16/\$.ccls.	US-PGPUB	14:14
_	34456	294/\$.ccls.	USPAT;	2003/10/16
		204/61 - and handle and mine and /han	US-PGPUB USPAT;	14:14 2003/10/16
_	29	294/\$.ccls. and handle and grips and (bar or pipe) and gravity	US-PGPUB	14:15
_	9		USPAT;	2003/10/16
		or pipe) and gravity	US-PGPUB	14:23
-	30964	bush adhj cut\$3 and handle and grips and (bar or pipe)	USPAT; US-PGPUB	2003/10/20 09:30
_	101847	bush adhj cut\$3 and handle and grips and	USPAT;	2003/10/20
		(bar or pipe)	US-PGPUB;	09:34
			EPO; JPO; DERWENT;	
			IBM TDB	
-	6		USPĀT;	2003/10/20
		(bar or pipe)	US-PGPUB;	09:51
			EPO; JPO; DERWENT;	
			IBM TDB	
-	2	6176016.URPN.	USPĀT	2003/10/20
	_	 ("6021630" "6056668" "6176016"	USPAT	09:38
-	4	["6021630" "6056668" "6176016" "6196082").PN.	USFAI	09:43
_	3	1 1	USPAT	2003/10/20
	_	/# 4000171# 1 #5167353# 1 #5670450# 1	HCDAG	09:45
-	8	("4288171" "5167353" "5678458" "5881606" "5941653" "5970692"	USPAT	2003/10/20 09:47
		"6056668" "6305241").PN.		
_	7	("2229056" "3912056" "4006528"	USPAT	2003/10/20
1		"4288171" "4761939" "4900183"		09:49
L	<u> </u>	"5427465").PN.	L	

-	7	("2229056" "3912056" "4006528" "4288171" "4761939" "4900183"	USPAT	2003/10/20 09:49
-	3	"5427465").PN. 5427465.URPN.	USPAT	2003/10/20 09:49
-	11	(bush adj cut\$4) and handle and grips	USPAT; US-PGPUB;	2003/10/20 10:29
			EPO; JPO; DERWENT; IBM TDB	
-	14	((bush or vegetable) adj cut\$4) and handle and grips	USPAT; US-PGPUB; EPO; JPO;	2003/10/20 11:06
_	2	((bush or vegetable) adj cut\$4) and	DERWENT; IBM_TDB USPAT;	2003/10/20
	-	handle and grip and ribs	US-PGPUB; EPO; JPO; DERWENT;	11:07
_	1793	handle and grips and ribs	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/10/20 11:07
-	97	handle same grips same ribs	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/10/20 11:07
-	7	handle same grips same ribs and gravity	DERWENT; IBM_TDB USPAT; US-PGPUB;	2003/10/20 11:08
	97	handle some spine some piles	EPO; JPO; DERWENT; IBM_TDB USPAT;	2003/10/20
-	97	handle same grips same ribs	US-PGPUB; EPO; JPO; DERWENT; IBM TDB	13:25
_	1	6370986.URPN.	USPAT	2003/10/20 11:10
-	12	("2754863" "2960133" "2983296" "4166488" "4738166" "5280739" "5299475" "5443378" "5588343" "5601003" "5657674" "5704259").PN.	USPAT	2003/10/20
-	7	6035742.URPN.	USPAT	2003/10/20 11:14
-	140	hand same grips same ribs	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/10/20 13:41
-	19	("D274122" "D299333" "D411432" "0450906" "0570186" "0578959" "0605626" "0612057" "3205729" "3405749" "3982446" "4158407" "4535649" "4716502" "4893519" "5247431" "5263275" "5507202" "5584213").PN.	USPAT	2003/10/20 13:27
-	7	6035742.URPN.	USPAT	2003/10/20 13:30
-	13	5203517.URPN.	USPAT	2003/10/20 13:34
_	8	("1415678" "4179081" "4248392" "4484717" "4722493" "4784348" "4817762" "4834312").PN.	USPAT .	2003/10/20 13:35
-	12	handgrips same ribs	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/10/20 13:37
	ł		IBM TDB	

			•	
-	924	74/551.9	USPAT;	2003/10/20
		·	US-PGPUB;	13:41
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
l _	8	74/551.9.ccls. and hand same grip and	USPAT;	2003/10/20
	"	hollow and rib	US-PGPUB;	13:50
		liollow and lib	EPO; JPO;	13.30
			DERWENT;	
			IBM TDB	
	20	4972733.URPN.	USPAT	2003/10/20
	20	4972733.0KFN.	OSERI	13:44
	7	/"0500121" "2201225" "2001554"	USPAT	2003/10/20
-	'	("0599131" "3301335" "3881554"	USPAI	13:47
		"4217677" "4401167" "4471209"		13:47
		"4768406").PN.		2002/10/20
-	9	' .', ' · · · · · · · · · · · · · · · · · ·	USPAT;	2003/10/20
		hollow and rib	US-PGPUB;	13:51
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	436	74/551.9.ccls.	USPAT;	2003/10/20
			US-PGPUB;	13:52
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	1
_	2	6276231.URPN.	USPAT	2003/10/20
				13:54
_	12	("2222121" "3189069" "3344684"	USPAT	2003/10/20
		"3633437" "4768406" "4900291"		13:54
		"4969231" "4972733" "5197927"		
1		"5355552" "5564316" "5584213").PN.		
-	898	56/12.7,11.3.ccls.	USPAT;	2004/01/21
1			US-PGPUB	15:09
_	1058	30/276,296r.ccls.	USPAT;	2004/01/21
			US-PGPUB;	15:10
-			EPO; JPO;	
			DERWENT;	
			IBM TDB	
1 -	442	74/551.9.ccls.	USPAT;	2004/01/21
			US-PGPUB;	15:10
1			EPO; JPO;	
			DERWENT;	
			IBM TDB	
l _	195	294/172.ccls.	USPAT;	2004/01/21
		,	US-PGPUB;	15:10
1			EPO; JPO;	
			DERWENT;	
			IBM TDB	
l _	427	30/226,90,216,296.ccls.	USPAT;	2004/01/21
1	""	00, 220, 30, 210, 230, 0013.	US-PGPUB	15:10
I _	4	(bush adj cut\$3) and handle and grips and	USPAT;	2004/02/27
		(bar or pipe)	US-PGPUB	10:30
	1	I (nat of hthe)	1 22 T GE OF	1 2 2 2 2 2